

Chief Secretary's Office, Adelaide, February 4th, 1895.

THE following Returns of Births and Deaths registered in South Australia during the undermentioned period are published for general information.

J. H. GORDON, Chief Secretary.

Return of Births and Deaths registered in South Australia, exclusive of the Northern Territory, in the Month of December, 1889-94.

Years	1889.	1890.	1891.	1892.	1893.	Average of Five Years.	1894.												Total for 1894.
*Population, Dec. 1st	309,973	313,444	319,237	329,903	341,025		345,888												
Births.....	746	744	817	815	739	772	816												10,476
Rate per cent.	·241	·237	·256	·247	·217	—	·236												
							All Ages.	Under 1 year.	1 and under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	+Coroners' Inquiries.	+Uncertified causes of Death.		
Deaths —																			
All causes	319	325	461	296	453	371	342	97	22	39	52	39	80	13	—	39	14	4,001	
Rate per cent.	·103	·104	·144	·090	·133	—	·099	—	—	—	—	—	—	—	—	—	—		
Diseases—																			
I. Specific Febrile or Zymotic ..	74	52	128	40	121	—	62	30	9	8	7	2	4	2	—	—	—		
II. Parasitic	1	1	2	1	1	—	2	—	—	—	1	1	—	—	—	—	—		
III. Dietic	4	7	6	2	5	—	4	2	—	—	2	—	—	—	—	—	—		
IV. Constitutional..	46	47	69	63	68	—	55	2	1	7	16	13	16	—	—	—	—		
V. Developmental..	30	20	58	25	52	—	36	15	—	—	—	—	14	7	—	—	—		
VI. Local	128	161	143	117	157	—	137	28	7	13	21	21	43	4	—	—	—		
VII. Violence	19	18	17	15	26	—	28	4	5	10	5	1	3	—	—	—	—		
VIII. Ill-defined and not specified causes	17	19	38	33	23	—	18	16	—	1	—	1	—	—	—	—	—		

* The numbers represent the population of South Australia proper, and are exclusive of that of the Northern Territory (European and Chinese), and also of the number of the aborigines.

+ Including inquests.

‡ Not certified by qualified practitioners.

Causes of Deaths registered in the Month of December, 1894.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			V.			Diseases of locomotive system	—	3
Measles	—	—	Premature birth.....	11	—	Diseases of integumentary system.....	—	2
Scarlet fever	1	2	Cyanosis	—	—	VII.		
Relapsing fever	—	—	Congenital defects	4	—	(Accident.)		
Influenza	1	4	Old age	—	21	Fracture and contusion....	—	1
Whooping-cough	2	4	VI.			Gunshot wound	—	—
Diphtheria	—	5	Apoplexy	—	6	Cut, stab.....	—	—
Simple and ill-defined fever..	1	—	Epilepsy	—	3	Burn and scald	—	5
Enteric fever	—	7	Convulsions	4	—	Poison	—	—
Simple cholera	—	—	Other diseases of brain and nervous system	13	11	Drowning	—	13
Diarrhoea, dysentery.....	24	4	Diseases of organs of special sense	—	—	Suffocation	—	—
Remittent fever	—	—	Diseases of circulatory system	—	29	Otherwise	4	2
Venereal affections.....	1	2	Croup	—	2	(Homicide.)		
Erysipelas	—	1	Bronchitis	4	6	Murder and manslaughter..	—	—
Pyæmia and septicæmia	—	1	Pneumonia	—	12	(Suicide.)		
Puerperal fever	—	2	Pleurisy	—	—	Gunshot wound	—	2
Other zymotic diseases	—	—	Other diseases of respiratory system	—	6	Cut, stab	—	—
II.			Dentition	3	1	Poison	—	—
Thrush	—	—	Quinsy, sore throat	—	—	Drowning	—	—
Worms and other parasitical diseases	—	2	Enteritis	4	3	Hanging	—	1
III.			Peritonitis	—	1	Otherwise	—	—
Privation—want of breast milk	2	—	Diseases of liver.....	—	3	(Execution.)		
Alcoholism	—	2	Other diseases of digestive system.....	—	8	Hanging	—	—
IV.			Diseases of lymphatic system and of ductless glands	—	—	VIII.		
Rheumatic fever and rheumatism of heart	—	1	Diseases of urinary system	—	9	Dropsy	—	—
Rheumatism	—	2	Diseases of generative system	—	—	Debility, atrophy, inanition	15	—
Gout	—	2	Accidents of childbirth....	—	4	Mortification	—	—
Cancer, malignant disease	—	15				Tumor	—	1
Tabes mesenterica	—	—				Abscess	—	1
Tubercular meningitis	1	4				Hæmorrhage	—	—
Phthisis	—	24				Sudden, cause unascertained	—	—
Scrofula, tuberculosis	—	1				Other ill-defined and not specified causes	1	—
Other constitutional diseases..	1	4						

Return of Births and Deaths registered in the City of Adelaide in the Month of December, 1889-94.

Years	1889.	1890.	1891.	1892.	1893.	Average of Five Years.	1894.										Total for 1894.
Population, Jan. 1st	36,400	37,189	37,727	38,240	39,073		39,749										
Births	65	77	85	89	72	78	90										1,130
Rate per cent.....	·179	·207	·225	·232	·184	—	·226										
<i>Deaths—</i>							All Ages.	Under 1 year.	1 and under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	*Coroner's inquiries.	+Uncertified causes of death.
All causes	82	83	120	58	72	83	79	22	8	6	16	9	15	3	—	4	—
Rate per cent.....	·225	·223	·318	·152	·184	—	·199	—	—	—	—	—	—	—	—	—	—
<i>Diseases—</i>																	
I. Specific Febrile or Zymotic ..	14	8	28	5	10	—	20	9	4	2	3	—	1	1	—	—	—
II. Parasitic	1	1	2	1	—	—	1	—	—	—	1	—	—	—	—	—	—
III. Dietic	2	3	4	1	1	—	2	1	—	—	1	—	—	—	—	—	—
IV. Constitutional ..	21	16	19	15	14	—	16	—	—	3	4	4	5	—	—	—	—
V. Developmental...	11	8	22	1	6	—	6	1	—	—	—	—	3	2	—	—	—
VI. Local	26	41	32	22	30	—	27	7	2	1	6	5	6	—	—	—	—
VII. Violence	4	3	4	2	8	—	4	1	2	—	1	—	—	—	—	—	—
VIII. Ill-defined and not specified causes	3	3	9	11	3	—	3	3	—	—	—	—	—	—	—	—	—

* Including inquests.

+ Not certified by qualified practitioners.

Causes of Deaths registered in the Month of December, 1894.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			Scrofula, tuberculosis	—	—	Accidents of childbirth	—	1
Measles	—	—	Other constitutional diseases	—	2	Diseases of locomotive system	—	1
Scarlet fever	—	1				Diseases of integumentary system	—	1
Relapsing fever	—	—	V.					
Influenza	—	—	Premature birth	1	—	VII. (Accident.)		
Whooping-cough	1	3	Cyanosis	—	—	Fracture and contusion....	—	1
Diphtheria	—	1	Congenital defects	—	—	Gunshot wound	—	—
Simple and ill-defined fever..	—	—	Old age	—	5	Cut, stab	—	—
Enteric fever	—	3				Burn and scald	—	2
Simple cholera	—	—	VI.			Poison	—	—
Diarrhoea, dysentery	7	2	Apoplexy	—	1	Drowning	—	—
Remittent fever	—	—	Epilepsy	—	1	Suffocation	—	—
Venereal affections	1	1	Convulsions	1	—	Otherwise	1	—
Erysipelas	—	—	Other diseases of brain and nervous system	4	1	(Homicide.)		
Pyæmia and septicæmia	—	—	Diseases of organs of special sense	—	—	Murder and manslaughter..	—	—
Puerperal fever	—	—	Diseases of circulatory system	—	3	(Suicide.)		
Other zymotic diseases	—	—	Croup	—	—	Gunshot wound	—	—
II.			Bronchitis	—	—	Cut, stab	—	—
Thrush	—	—	Pneumonia	—	3	Poison	—	—
Worms and other parasitical diseases	—	1	Pleurisy	—	1	Drowning	—	—
III.			Other diseases of respiratory system	—	—	Hanging	—	—
Privation—want of breast milk	1	—	Dentition	1	1	Otherwise	—	—
Alcoholism	—	1	Quinsy, sore throat	—	—	(Execution)		
IV.			Enteritis	1	1	Hanging	—	—
Rheumatic fever and rheumatism of heart	—	—	Peritonitis	—	—	VIII.		
Rheumatism	—	1	Diseases of liver	—	—	Dropsy	—	—
Gout	—	1	Other diseases of digestive system	—	1	Debility, atrophy, inanition	3	—
Cancer, malignant disease ..	—	3	Diseases of lymphatic system and of ductless glands	—	—	Mortification	—	—
Tabes mesenterica	—	—	Diseases of urinary system	—	4	Tumor	—	—
Tubercular meningitis	—	4	Diseases of generative system	—	—	Abscess	—	—
Phthisis	—	5				Hæmorrhage	—	—
						Sudden, cause unascertained	—	—
						Other ill-defined and not specified causes	—	—

Return of Births and Deaths registered in each Ward of the City of Adelaide, exclusive of Deaths in Public Institutions, of persons not usually resident in the city, in the Month of December, 1894.

	Total.	Hindmarsh.	Gawler.	Grey.	Young.	Robe.	MacDonnell.
Area in acres.....	3,632	573	659	552	718	480	650
Estimated population January 1st	39,749	6,283	6,946	8,265	9,626	3,713	4,916
Persons to an acre	10·9	10·9	10·5	14·7	13·4	7·7	7·6
Births	90	17	13	22	21	8	9
Male	46	8	6	12	11	4	5
Female	44	9	7	10	10	4	4
Deaths	69	12	6	20	13	6	12
Male	31	4	4	10	6	3	4
Female	38	8	2	10	7	3	8
CLASSES.							
i. Specific Febrile or Zymotic Diseases.....	20	1	3	8	3	1	4
ii. Parasitic Diseases	—	—	—	—	—	—	—
iii. Dietic Diseases.....	2	—	—	—	—	1	1
iv. Constitutional Diseases	14	4	—	3	1	1	5
v. Developmental Diseases	6	2	1	1	2	—	—
vi. Local Diseases	20	4	1	5	6	2	2
vii. Violence.....	4	—	1	2	1	—	—
viii. Ill-defined and not specified causes	3	1	—	1	—	1	—
Percentage of Deaths to population of each Ward	·174	·191	·086	·242	·135	·162	·244

Causes of Deaths registered in the Month of December, 1894.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			Phthisis.....	—	5	Accidents of childbirth	—	1
Measles	—	—	Scrofula, tuberculosis	—	—	Diseases of locomotive system	—	1
Scarlet fever	—	1	Other constitutional diseases.....	—	2	Diseases of integumentary system	—	—
Relapsing fever	—	—						
Influenza	—	—	V.			VII.		
Whooping-cough	1	3	Premature birth	1	—	(Accident.)		
Diphtheria	—	1	Cyanosis	—	—	Fracture and contusion	—	1
Simple and ill-defined fever ..	—	—	Congenital defects	—	—	Gunshot wound	—	—
Enteric fever	—	3	Old age	—	5	Cut, stab	—	—
Simple cholera	—	—				Burn and scald	—	2
Diarrhoea, dysentery	7	2	VI.			Poison	—	—
Remittent fever	—	—	Apoplexy	—	1	Drowning	—	—
Venereal affections.....	1	1	Epilepsy	—	1	Suffocation	—	—
Erysipelas	—	—	Convulsions	1	—	Otherwise	1	—
Pyæmia and septicæmia	—	—	Other diseases of brain and nervous system.....	4	1	(Homicide.)		
Puerperal fever	—	—	Diseases of organs of special sense	—	—	Murder and manslaughter ..	—	—
Other zymotic diseases	—	—	Diseases of circulatory system	—	2	(Suicide.)		
			Croup	—	—	Gunshot wound	—	—
II.			Bronchitis	—	—	Cut, stab	—	—
Thrush	—	—	Pneumonia	—	3	Poison	—	—
Worms and other parasitical diseases	—	—	Pleurisy	—	—	Drowning	—	—
			Other diseases of respiratory system	—	—	Hanging	—	—
III.			Dentition	1	1	Otherwise	—	—
Privation — Want of breast milk.....	1	—	Quinsy, sore throat ..	—	—	(Execution)		
Alcoholism	—	1	Enteritis	1	1	Hanging	—	—
			Peritonitis	—	—			
IV.			Diseases of liver	—	—	VIII.		
Rheumatic fever and rheumatism of heart	—	—	Other diseases of digestive system	—	—	Dropsy	—	—
Rheumatism	—	1	Diseases of lymphatic system and of ductless glands...	—	—	Debility, atrophy, inanition ..	3	—
Gout	—	1	Diseases of urinary system ..	—	1	Mortification.....	—	—
Cancer, malignant disease ..	—	2	Diseases of generative system ..	—	—	Tumor	—	—
Tabes mesenterica	—	—				Abscess	—	—
Tubercular meningitis	—	3				Hæmorrhage	—	—
						Sudden, cause unascertained ..	—	—
						Other ill-defined and not specified causes	—	—

G. H. AYLIFFE, Registrar-General of Births and Deaths.

DECEMBER, 1894.

The highest temperature in the shade at the Adelaide Observatory during the month was 102°·8 on the 13th; and the lowest, 49°·9, on the 2nd. The mean temperature of the month was 72°·4.

The greatest range of the thermometer in one day, 40°·0, took place on the 22nd, viz., from a maximum of 97°·5 to a minimum of 57°·5; the lowest range, 13°·8, on the 15th.

The mean height of the barometer was 29·850 inches; the maximum, 30·192 inches, occurred on the 2nd; and the minimum, 29·429 inches, on the 13th.

Observatory, Adelaide, January 4th, 1895.

C. TODD, Observer.

Births and Deaths registered in the undermentioned Corporate Towns in the Quarter ended December 31st, 1894.

Corporate Towns.	Estimated Population Jan. 1st, 1894	Registered during Quarter.			The Deaths registered in the Quarter include Deaths from—								
		Births.	Deaths.		Measles.	Scarlet Fever.	Diphtheria.	Whooping Cough.	Enteric Fever.	Diarrhœa and Dysentery.	Diseases of Respiratory System.	Phthisis.	Diseases of Circulatory System.
			Total.	Under One Year.									
Adelaide	39,749	273	212	45	—	2	3	4	3	13	18	23	21
Hindmarsh	8,872	77	33	10	—	1	—	—	—	1	4	4	3
Thebarton	4,216	34	12	4	—	—	1	—	—	—	2	1	—
Port Adelaide	5,345	41	17	5	—	—	—	—	1	—	1	1	2
Semaphore	7,817	60	13	3	—	1	—	—	—	—	4	2	1
Glenelg	3,935	14	15	3	—	4	1	—	—	1	—	—	—
Brighton	932	2	—	—	—	—	—	—	—	—	—	—	—
Unley	12,534	83	35	10	—	—	—	—	—	7	4	1	3
St. Peters	6,214	37	12	2	—	—	—	—	—	1	2	2	—
Kensington and Norwood.....	12,749	96	34	8	—	—	—	1	—	2	4	3	3
Gawler	2,251	22	14	3	—	—	—	—	—	—	2	3	1
Kapunda	2,120	16	3	1	—	—	—	—	—	—	1	—	—
Burra	2,401	28	13	2	—	—	—	—	1	2	2	—	—
Clare	1,016	8	3	1	—	—	—	—	—	—	2	—	—
Jamestown	1,143	9	4	1	—	—	1	—	—	—	—	1	1
Port Augusta	1,404	8	6	1	—	—	—	1	—	1	1	—	—
Port Pirie	4,488	55	32	16	—	—	—	2	—	7	5	1	4
Kadina	1,625	13	8	3	—	—	—	—	—	—	2	1	1
Moonta	1,637	12	6	2	—	—	—	—	—	1	2	—	1
Walleroo	1,850	23	8	3	—	—	—	—	—	1	1	—	—
Goolwa	696	4	1	—	—	—	—	—	—	—	—	—	—
Strathalbyn.....	881	8	2	—	—	—	—	—	—	—	—	—	—
Mount Gambier	2,853	19	14	2	—	—	—	—	—	—	2	1	2

GEO. H. AYLIFFE, Registrar-General.